

COMMISSIONER FOR PATENTS
Mail Stop Patent Application
PO Box 1450
Alexandria, Virginia 22313-1450

DOCKET NUMBER: HSJ920030204US2
DATE: 9/30/03

Assignee Name: Hitachi Global Storage Technologies
Assignee Residence: Amsterdam, The Netherlands

031088 U.S. PTO
10/675787



Sir:

Transmitted herewith for filing is the Patent Application of:

Inventors: **JORGE F. ESCOBAR, ET AL.**

For: **HARD DISK DRIVE HAVING DRIVE TEMPERATURE SELF-ADJUSTMENT FOR TEMPERATURE-SENSITIVE MEASUREMENTS**

Enclosed are:

- ☒ Patent Specification
- ☒ Drawings - Eight (8) sheet(s)
- ☒ Declaration and Power of Attorney (unexecuted)
- ☐ An assignment of the invention to International Business Machines Corporation (including Recordation Form Cover Sheet).
- ☒ Return Postcard
- ☐ A certified copy of a _____ application.
- ☐ Information Disclosure Statement, PTO 1449 and copies of references.

The filing fee has been calculated as shown below:

For	Number Filed	Number Extra	Rate	Fee
Basic Fee	750.00			\$750.00
Total Claims	20	0	X \$18.00 =	\$0.00
Indep. Claims	3	0	X \$84.00 =	\$0.00
MULTIPLE DEPENDENT CLAIM PRESENTED				X \$280.00 = \$
TOTAL				\$750.00

X Please charge IBM Corporation Deposit Account No. 50-2587 in the amount of \$750.00. A duplicate copy of this sheet is enclosed.

X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to IBM Corporation Deposit Account 50-2587. A duplicate copy of this sheet is enclosed.

CERTIFICATE OF MAILING BY "EXPRESS MAIL" UNDER 37 CFR § 1.10

"Express Mail" mailing label number: EV 277954358 US

Date of Mailing: September 30, 2003

I hereby certify that the documents indicated below are being deposited with the United States Postal Service under 37 CFR 1.10 on the date indicated above and are addressed to Box Patent Application, Commissioner for Patents, Washington, D.C. 20231 and mailed on the above Date of Mailing with the above "Express Mail" mailing label number.

Shamir Ramdeen
(Name of person mailing paper)

Shamir Ramdeen
SIGNATURE of person mailing paper or fee

Respectfully submitted,

James E. Boice
By: James E. Boice
Registration No. 44,545
Bracewell & Patterson, L.L.P.
P.O. Box 969
Austin, Texas 78767
Telephone (512) 542-2100